

**UNITED STATES PATENT APPLICATION TRANSMITTAL FORM**

Mail Stop Patent Application  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Docket No.: 0001599/2242USU  
Customer No.: 27,623

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Byung-Kyu Kim, Young-Ho Kim, Deok-Ho Kim and Jong-Oh Park

For: SMART PIPETTE FOR CELL MANIPULATION AND CELL  
MANIPULATION METHOD FOR USING THE SMART PIPETTE

Enclosed are:

**XXX** Specification (23 pps.) consisting of: Description (16 pps); Claims (6 pps); Abstract (1 pp);

**XXX** 10 sheets of drawings;

**XXX** Declaration and Power of Attorney;

**XXX** An assignment of the invention to: **Korea Institute of Science and Technology** including \$40.00 recordation fee and Assignment Recordation Form Cover Sheet;

       Information Disclosure Statement (with copies of patent);

       Form - PTO-1449;

       The undersigned attorney has verified that the applicant is entitled to a Small Entity Status; and

       Priority of U.S. Provisional Patent Application Serial No.                     , filed on                      is claimed under 35 U.S.C. §119(e).

       Priority of U.S. Patent Application Serial No.                     , filed on                      is claimed under 35 U.S.C. §120.

**XXX** Priority of application Serial No. 10-2003-0036060 filed on April 6, 2003, in Korea is claimed under 35 U.S.C. §119;

**XXX** Korean Priority Document Serial No. 10-2003-0036060 filed on April 6, 2003 enclosed.

The Filing Fee is calculated below.

CLAIMS AS FILED				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$770.00
Total Claims	27 - 20 =	7	x \$18.00	\$126.00
Independent Claims	3 - 3 =	0	x \$86.00	\$0
Multiple Dependent Claim Fee		x \$290.00 = \$0.00		
<b>TOTAL FILING FEE</b>		<b>\$896.00</b>		


1/2 FILING FEE FOR SMALL ENTITY	<b>\$N/A</b>
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**XXX** A check in the amount of \$ 936.00 is enclosed. (\$896.00 for Filing Fee and \$40.00 for Assignment Recordation)

**XXX** The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 01-0467**. A duplicate copy of this Form is enclosed.

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March 22, 2004  
Date of Signature

  
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**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Certificate No. **EV 383028798 US**, service under 37 CFR §1.10 and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 22, 2004.

Michelle Pagliarulo  
(Typed name of person mailing paper)

  
(Signature of person mailing paper)